	Application No.	Annticont(c)	
Notice of Allowability	Application No.	Applicant(s)	(m)
	10/700,638	IIJIMA, CHIYOAKI	
	Examiner	Art Unit	
	Tai Duong	2871	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in this or other appropriate communicated and the subjection is subjection is subjection in su	s application. If not included ation will be mailed in due cou	ırse. THIS
1. This communication is responsive to <u>RCE 09/02/05</u> .			
2. The allowed claim(s) is/are <u>1-10</u> .			
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 	e been received.	•	
3. Copies of the certified copies of the priority do	• •		from the
International Bureau (PCT Rule 17.2(a)).	ocuments have been received in	uns national stage application	·
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminification.	MENT of this application. nitted. Note the attached EXAMI	NER'S AMENDMENT or NOT	
_		Saration is deficient.	•
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 		PTO-048) attached	
1) hereto or 2) to Paper No./Mail Date		10-940) attached	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		he Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ck) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	6. ☐ Interview Sumn Paper No./Mai 08), 7. ☐ Examiner's Am		

Application/Control Number: 10/700,638

Art Unit: 2871

REASONS FOR ALLOWANCE

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 09/02/05 has been entered.

The following is an examiner's statement of reasons for allowance:

None of the prior art of record discloses or suggests a transflective liquid crystal (LC) panel having the following features: a) a supertwisted LC layer having twist angle in the range of from 220 to 270 degrees; b) a reflective layer that is disposed on an *inner side* of the lower substrate and that reflects a portion of light incident upon the liquid crystal panel, a transmission area for performing transmission display and that is located at certain positions other than where the reflective layer is disposed c) wherein, in a pixel in a bright display of the liquid crystal panel, light emitted from the illuminating device and that is incident upon the upper polarizer from the liquid crystal layer is elliptically polarized light, and the product of an optical anisotropy Δn and a thickness d of the liquid crystal layer, Δn .d, is in a range of from 820 nm to 950 nm; and d) the liquid crystal panel having a directional reflection function which causes light obliquely incident upon the liquid crystal panel to exit mainly in a direction perpendicular to the liquid crystal panel rather than in a specular reflection direction.

lijima (US 6,738,115) discloses a transflective LC panel having the above features *a*, *b* and *c*, not the above feature *d*.

The JP 10-332914 cited by Applicant discloses a transflective LC panel having the above features *a* and *c*, not the above features *b* and *d*.

Sone (US 6,816,217) discloses a transflective LC panel having the above features *a* and *b*, not the above features *c* and *d*.

Kaneko (US 6,825,902) discloses a transflective LC panel having the above features *a*, *b* and *c*, not the above feature *d*.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Tai Duong at telephone number (571) 272-2291.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

DUNG T. NGUYEN PRIMARY EXAMINER

TVD

11/05